Mountain Weather Forecast

Yorkshire Dales National Park

Forecast valid from 06:00 on Saturday 26 Sep 2020 until 23:59 on Sunday 27 Sep 2020

Forecast Issued on Saturday 26 Sep 2020 at 04:33

Confidence: Moderate to high in trend at first, lower in detail.

Headline for Saturday 26 Sep 2020: Sunny spells. Mainly dry. Cold with strong winds, possible gales on peaks.

Mountain weather hazards on Saturday 26 Sep 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Sunny intervals	Cloudy	Cloudy	Partly cloudy (night)	Cloudy
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Saturday 26 Sep 2020

Weather: It is expected to be dry through the day, with variable cloud and sunny spells. It will feel cold with strong northerly winds and temperatures near freezing on peaks, perhaps with a local early morning frost. Gales are possible over exposed peaks and ridges.

Chance of cloud free mountain/hill tops above 600m: Mainly 90-100 percent with cloud above peaks.

Visibility: Very good or excellent with distant hills visible.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved

Mountain Weather Forecast

Forecast for Saturday 26 Sep 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	20/33 N	18/24 N	22/30 N	24/34 N	21/29 N	18/26 N	18/26 N
300	11/27 NW	13/25 NW	15/31 N	13/28 N	12/28 N	12/26 N	11/24 N
Valley	5/21 N	13/27 N	15/32 N	15/32 N	7/22 N	8/22 N	5/17 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	1/-5	2/-3	6/1	7/2	6/1	5/-0	4/-1
300	2/-2	6/2	9/6	10/7	8/5	6/3	6/2
Valley	4/1	8/4	11/8	12/9	9/8	8/6	6/4
Freezing Level*	800m	1000m	1300m	1400m	1200m	1100m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

It will feel notably cold with temperatures near freezing in strong winds. Winds may touch gale force at times exposed peaks and ridges.

Recent rainfall: measured at Malham: altitude 375m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
02:00 on Sat 26 Sep 2020	0.4mm	13mm	35.6mm

Forecast for Sunday 27 Sep 2020

Weather: Dry with broken cloud and sunny intervals. Strong winds will moderate later in the day. Still notably cold over exposed parts in the wind and low temperatures.

Maximum wind: Strong northwesterly, with gusts to 35 mph on peaks at first, moderating later.

Chance of cloud free mountain/hill tops above 600m: Mainly 90-100 percent with hills free of cloud.

Visibility: Mainly very good or excellent.

Temperature: **Valleys:** 2 bec 13 deg C.
At 600m: 2 bec 7 deg C.
Freezing level: Above the peaks.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved